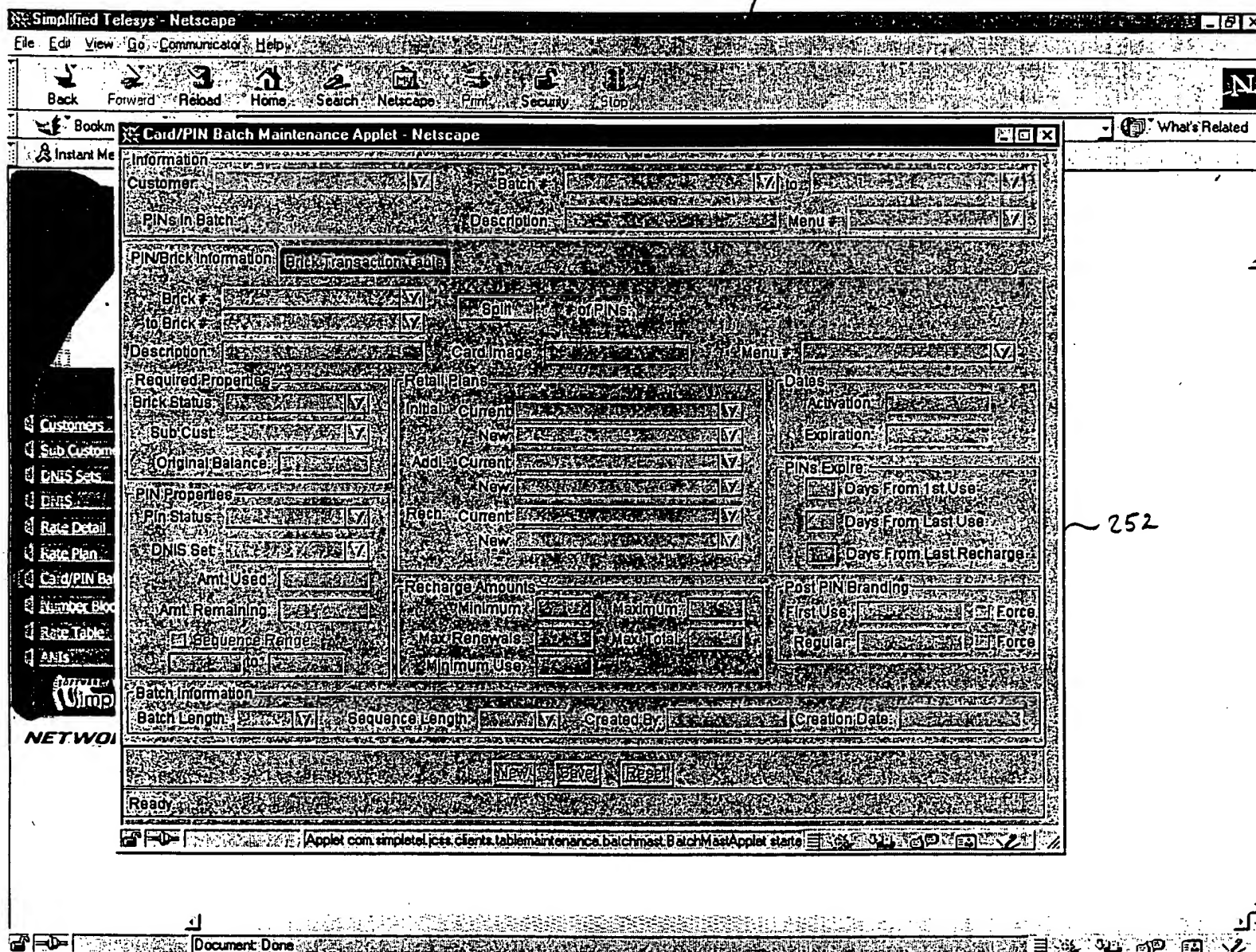


- INTERNAL/EXTERNAL
MESSAGE CONVERSION
MAPPINGS/TRANSLATIONS
(DEVICE SPECIFIC MSG
TRANSLATIONS)

- TLD INVENTORY DATA
ABOUT DEVELES IN
MERGED NETWORK

- BILLING DATA GENERATED
BASED ON SERVICE
PROVISIONING

FIG. 2A



CREATE TABLE pin_mast ({ NO TRIGGER)

pin CHAR (16),
 dnis_set CHAR (12),
 customer_number CHAR (12),
 sub_cust_number CHAR (18),
 batch_number INTEGER,
 seq_number INTEGER,
 retail_plan CHAR (12),
 cust_ref1 CHAR (15),
 cust_ref2 CHAR (15),
 credit_amount INTEGER,
 credit_action SMALLINT,
 original_balance INTEGER,
 amount_remaining INTEGER,
 amount_used INTEGER,
 renewals SMALLINT,
 creation_date DATE,
 activation_date DATE,
 expiration_date DATE,
 first_use DATE,
 last_use DATE,
 init_exp_days SMALLINT,
 last_exp_days SMALLINT,
 last_vert INTEGER,
 last_horiz INTEGER,
 last_lata CHAR (4),
 pin_status CHAR (1),
 pattern_set_id SMALLINT,
 post_pin_branding CHAR (24),
 hit_date DATE,
 hit_period SMALLINT,
 hit_charge SMALLINT,
 hit_count SMALLINT,

PRIMARY KEY (pin, customer_number, dnis_set)
 CONSTRAINT pin_mast_pk,
 FOREIGN KEY (customer_number, sub_cust_number) REFERENCES
 sub_cust_mast CONSTRAINT pin_mast_fk1,
 FOREIGN KEY (customer_number, dnis_set) REFERENCES dnis_set_mast
 CONSTRAINT pin_mast_fk2,
 FOREIGN KEY (customer_number, batch_number) REFERENCES batch_mast
 CONSTRAINT pin_mast_fk3,
 FOREIGN KEY (pin_status) REFERENCES pin_status_mast
 CONSTRAINT pin_mast_fk4,
 FOREIGN KEY (customer_number, retail_plan)
 REFERENCES rate_mast CONSTRAINT pin_mast_fk5

);

FIG. 2C

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Prepaid/Debit Card Invoice - Netscape

File Edit View Go Communicator Help

Back Forward Reload Home Search Netscape Print Security Stop

Bookmarks Netsite: <http://206.138.103.169/stdEnglish/onlineReports/finishedReports/2797-stdRepBusInvoicing.html> What's Related

Instant Message WebMail Contact People Yellow Pages Download Channels

NETWORK

Longview Service Bureau (NET)

Prepaid/Debit Card Invoice

Billed To: NET FOUR CORP.

Invoice: 2797

Address Info:

Period Beginning: 2000-02-15 00:00:00

More Address Info:

Period Ending: 2000-02-21 00:00:00

More Address Info:

Created: 2000-02-22 00:4:00

Customer: NET

Destination	Orig Calls	Orig Mins	Orig Rate	Orig Charges	Term Calls	Term Mins	DS OB Rate	Term Charges	Total Charges
Incomplete/Abandoned	643	241.9	2.8000	6.77	0	0.0	0.0000	0.00	6.77
Intrastate	288	212.8	2.8000	5.96	0	0.0	0.0000	0.00	5.96
Intrastate	1136	6426.1	2.8000	179.93	1136	5784.3	2.5000	144.61	324.54
Interstate	300	203.2	2.8000	5.69	0	0.0	0.0000	0.00	5.69
Interstate	1230	9192.0	2.8000	257.38	1230	8499.9	2.5000	212.50	469.87
Interstate	1	1.1	11.0000	0.12	1	0.3	2.5000	0.00	0.13
Puerto Rico	16	11.3	2.8000	0.32	0	0.0	0.0000	0.00	0.32
Puerto Rico	4	17.7	2.8000	0.50	4	15.6	7.9000	1.23	1.73
Canada	55	41.0	2.8000	1.15	0	0.0	0.0000	0.00	1.15
Canada	115	800.8	2.8000	22.42	115	746.1	3.6000	26.86	49.28
Mexico Band 1	2	1.5	2.8000	0.04	0	0.0	0.0000	0.00	0.04
Mexico Band 2	1	0.5	2.8000	0.01	0	0.0	0.0000	0.00	0.01

FIG. 2D

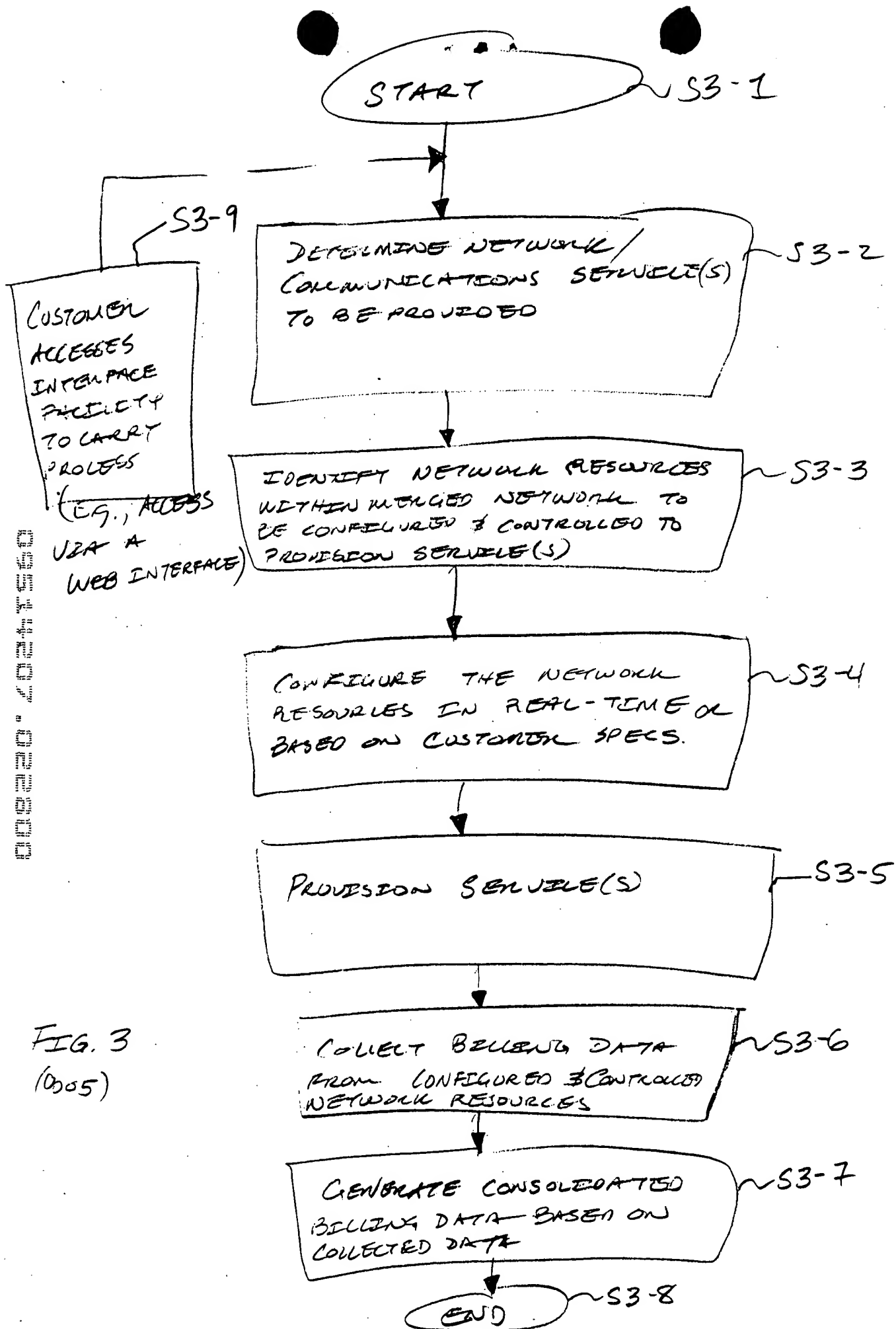


FIG. 3
(005)